# **AMENDMENTS TO THE DRAWINGS**

The attached sheets of drawings include changes to Figure 3. These sheets replace the original sheets including Figure 3. In Figure 3, sequence identifiers have been added.

Attachment: Replacement sheets (2)

Annotated Sheet Showing Changes (2)

## **REMARKS**

Docket No.: 14546-00001-US

After entry of this amendment, claims 1-18 and 20-24 are pending. The claims have been amended without prejudice to remove the multiple dependencies and to better comply with U.S. practice. Support is found inter alia in the original claims. Claim 19 has been canceled without prejudice. No new matter has been added.

In the specification, page 22 has been amended to comply with 37 CFR § 1.821(d). No new matter has been added.

Replacement and Annotated Sheets are included with this response. Support for the amendment can be found in the original figures and Sequence Listing. No new matter has been added.

Applicants submit herewith a replacement paper copy of the Sequence Listing that conforms to 37 CFR §§ 1.821-1.825, a diskette containing the Sequence Listing in computer readable form, and a Statement to Support Filing and Submission in Accordance with 37 CFR §§ 1.821-1.825.

Applicants have attached a Fee Transmittal form with this application. However, if any additional fee is due, please charge our Deposit Account No. 03-2775, under Order No. 14546-00001-US from which the undersigned is authorized to draw.

Respectfully submitted,

Roberte M. D. Makowski, Ph.D.

Registration No.: 55,421

CONNOLLY BOVE LODGE & HUTZ LLP

1007 North Orange Street

P.O. Box 2207

Wilmington, Delaware 19899

(302) 658-9141

(302) 658-5614 (Fax)

Attorney for Applicant

484170

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#### Seqidno-01 SEQ ID NO: 1: CDKD;1 Arabidopsis thaliana

atggaacagccgaagaaagttgctgataggtatctaaagcgagaggttcttggtcaaggt acttatggagtcgtcttcaaagctactgatacaaagaatggagaaactgtagcgatcaag aaaataagacttggtaaagagaaagaaggtgtgaatgtaacagctcttagagaaatcaaa gagaattttgcacatcgtgtttgagttcatggagactgatctcgaagcagttatccgagat cgtaatctctatctttcgcctggtgatgtcaaatcttacctccaaatgatattgaaaggt cttgaatattgccatggcaaatgggttctgcacagagatatgaagccaaacaacttgttg ataggacccaatggacagctgaaacttgcagattttgggttagcacgtatatttggtagc ccaggtcgtaagtttacccaccaggtqtttqctaqatqqtataqaqcacctqaacttttq gaacttctattacgcagaccatttcttcagggaaacagtgatattgatcaattaagcaaa atctttgctgcctttgggactccaaaagcagatcagtggcctgacatgatctgccttcct gattatgtagagtatcaatttgtccctgctccttctttacgttctttactcccaacggtt agtgaggatgctttagatttgttgtcaaagatgttcacctatgaccccaagtctagaata tcgattcagcaggctctaaaacacaggtacttcacatctgcaccttcacctactgaccct ttaaagctcccaagaccagtttccaagcaagatgctaagtcatctgatagtaaacttgaa gccattaaagtgctgtcaccagcacataagtttagaagagtgatgcctgaccgaggaaag tctggtaatggtttcaaggaccagagtgttgatgtcatgagacaagctagccatgatgga caagcaccaatgtctttagatttcaccatcttagctgagcggccaccaaaccgaccaacc atcaccagtgcagatagatctcatctgaagaggaaacttgatctcgagttcctataggat atcgcgtaacaggcttcttcttgacgtcgttcttcaggttcctatagcctatagga

#### Seqidno 02 SEQ ID NO: 2: CDKD;1 Arabidopsis thaliana

MEQPKKVADRYLKREVLGQGTYGVVFKATDTKNGETVAIKKIRLGKEKEGVNVTALREIK LLKELKHPHIIELIDAFPHKENLHIVFEFMETDLEAVIRDRNLYLSPGDVKSYLQMILKG LEYCHGKWVLHRDMKPNNLLIGPNGQLKLADFGLARIFGSPGRKFTHQVFARWYRAPELL FGAKQYDGAVDVWAAGCIFAELLLRRPFLQGNSDIDQLSKIFAAFGTPKADQWPDMICLP DYVEYQFVPAPSLRSLLPTVSEDALDLLSKMFTYDPKSRISIQQALKHRYFTSAPSPTDP LKLPRPVSKQDAKSSDSKLEAIKVLSPAHKFRRVMPDRGKSGNGFKDQSVDVMRQASHDG QAPMSLDFTILAERPPNRPTITSADRSHLKRKLDLEFL

#### FIGURE 3

4/4

### Seqidno 03 SEQ ID NO: 3: G0S2 promoter Oryza sativa

taaatataaaatgagaccttatatatgtagcgctgataactagaactatgcaagaaaaa ctcatccacctactttagtggcaatcgggctaaataaaaaagagtcgctacactagttt cgttttccttagtaattaagtgggaaaatgaaatcattattgcttagaatatacgttca catctctgtcatgaagttaaattattcgaggtagccataattgtcatcaaactcttctt aatagaatgaagatattctgaacgtattggcaaagatttaaacatataattataatt ttatagtttgtgcattcgtcatatcgcacatcattaaggacatgtcttactccatccca atttttatttagtaattaaagacaattgacttatttttattattatctttttcgatt agatgcaaqgtacttacqcacacatttgtgctcatgtgcatqtqtqaqtqcacctcct caatacacgttcaactagcaacacatctctaatatcactcgcctatttaatacatttag gtagcaatatctgaattcaagcactccaccatcaccagaccacttttaataatatctaa aatacaaaaaataattttacagaatagcatgaaaagtatgaaacgaactatttaggttt ttcacatacaaaaaaaaaaaaaattttgctcgtgcgcgagcgccaatctcccatattgg gcacacaggcaacaacagagtggctgcccacagaacaacccacaaaaaacgatgatcta acggaggacagcaagtccgcaacaaccttttaacagcaggctttgcggccaggagagag gaggagaggcaaagaaaccaagcatcctcctcctcccatctataaattcctccccct tttcccctctctatataqqaqqcatccaaqccaaqaaqaqqqaqaqcaccaaqqacacq cgactagcagaagccgagcgaccgccttcttcgatccatatcttccggtcgagttcttg gtcgatctcttccctcctcctcctcctcacagggtatgtgcccttcggttgttctt ggatttattgttctaggttgtgtagtacgggcgttgatgttaggaaaggggatctgtat ctgtgatgattcctgttcttggattttgggatagaggggttcttgatgttgcatgttatc ggttcggtttgattagtagtatggttttcaatcgtctggagagctctatggaaatgaaa agcaccggtgattttgcttggtgtaataaaagtacggttgtttggtcctcgattctggt agtgatgcttctcgatttgacgaagctatcctttgtttattccctattgaacaaaaata atccaactttgaagacqgtcccgttgatgagattgaatgattgattcttaagcctgtcc aaaatttcgcagctggcttgtttagatacagtagtccccatcacgaaattcatggaaac agttataatcctcaggaacaggggattccctgttcttccgatttgctttagtcccagaa tacaaataatqcttttataqcqttatcctaqctqtaqttcaqttaataqqtaatacccc tatagtttagtcaggagaagaacttatccgatttctgatctccatttttaattataga ttcattattctgagctgaaagtctggcatgaactgtcctcaattttgttttcaaattca catcgattatctatgcattatcctcttgtatctacctgtagaagtttctttttggttat tccttgactgcttgattacagaaagaaatttatgaagctgtaatcgggatagttatact gcttgttcttatgattcatttcctttgtgcagttcttggtgtagcttgccactttcacc agcaaagttc

Seqidno 04 SEQ ID NO: 4: prm2676 sense, start codon in bold, AttB1 site in italic GGGGACAAGTTTGTACAAAAAAGCAGGCTTCACA ATGGAACAGCCGAAGAAAG

Seqidno 05 SEQ ID NO: 5: prm2677 reverse, complementary, stop codon in bold, AttB2 site in italic

GGGGACCACTTTGTACAAGAAAGCTGGGTCCTATAGGAACTCGAGA**TCA**AGTT

FIGURE 3 (continued)